

ABSTRACT

METHOD OF SETTING UP CALLS BETWEEN SELECTED USER TERMINALS VIA DEDICATED COMMUNICATION EQUIPMENTS

Each communication terminal of the calling user (U_{j-k}) is logically connected to a first communication equipment (S_k) and each communication terminal of the called user ($U_{j'-k'}$) is logically connected to a second communication equipment ($S_{k'}$). The combination of these terminals enables a plurality of modes of communication between these two users. If the called user accepts the setting up of a call:

- the second communication equipment ($S_{k'}$) determines each terminal of the called user that would enable setting up of the requested call;

- the second communication equipment ($S_{k'}$) then sends the first communication equipment (S_k) a terminal identifier for each terminal thus determined; and

- the first communication equipment (S_k) then selects, from the identifiers of the called user that it receives, at least one terminal identifier, and then initiates the setting up of a call.

(Single figure)